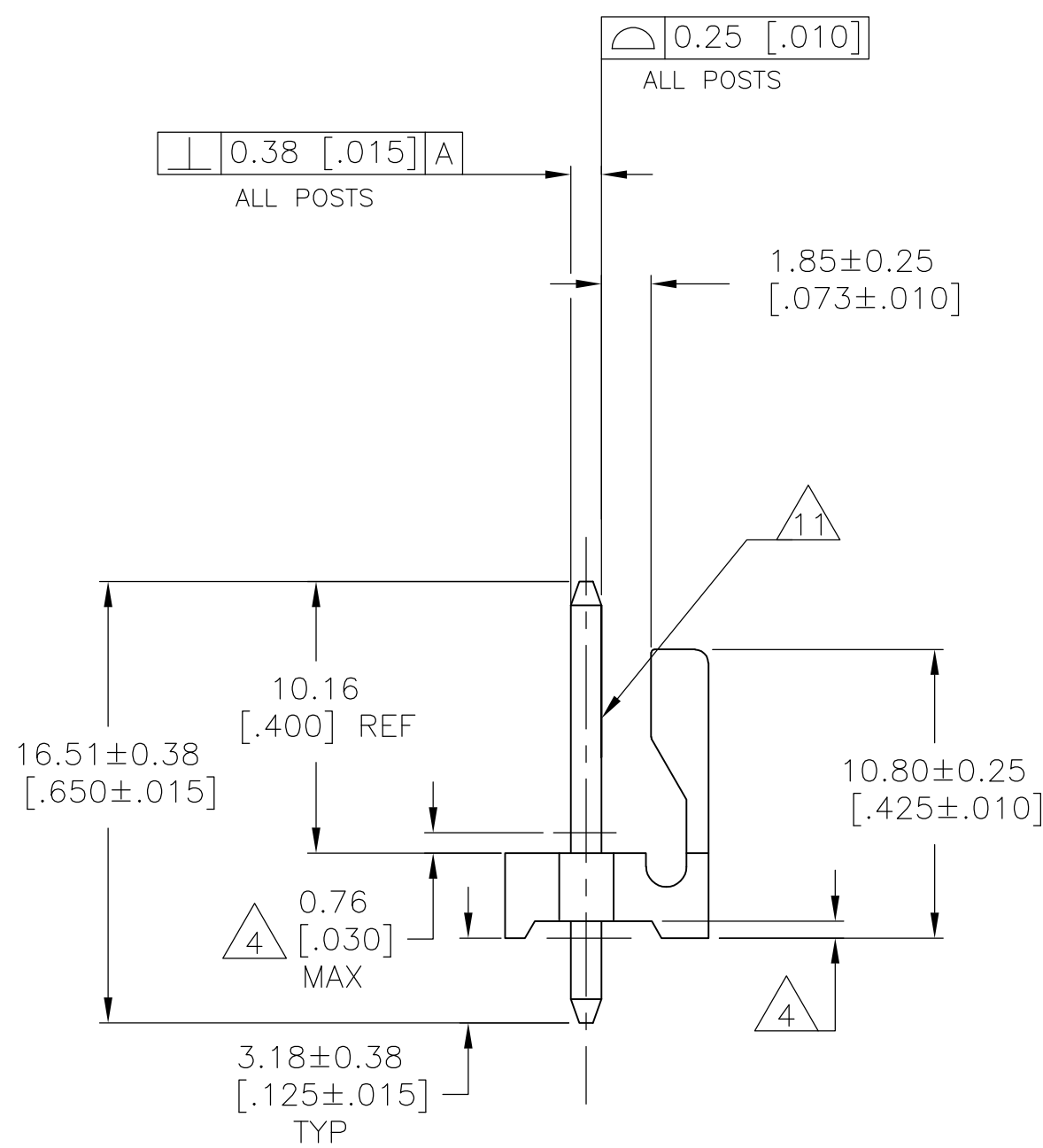
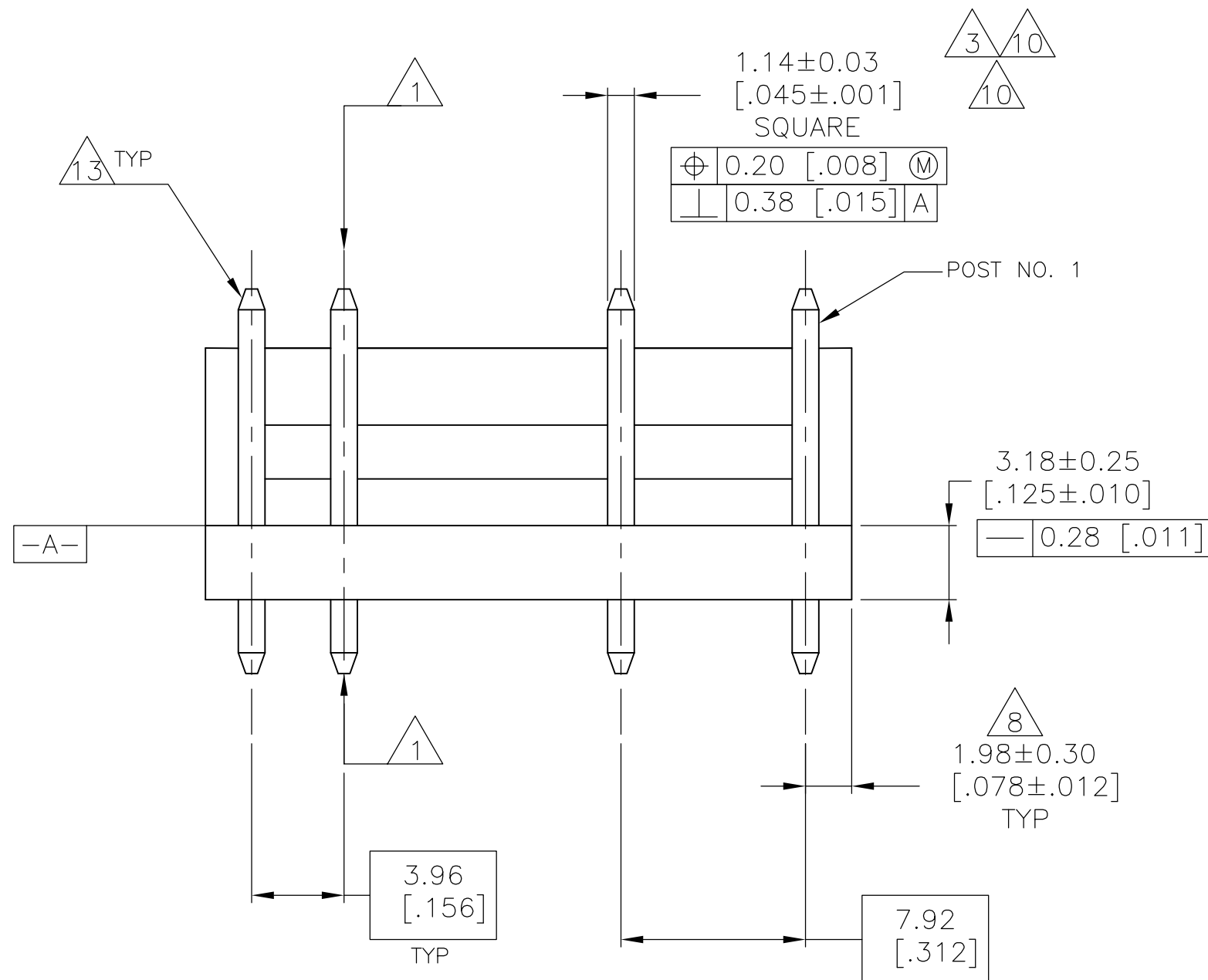
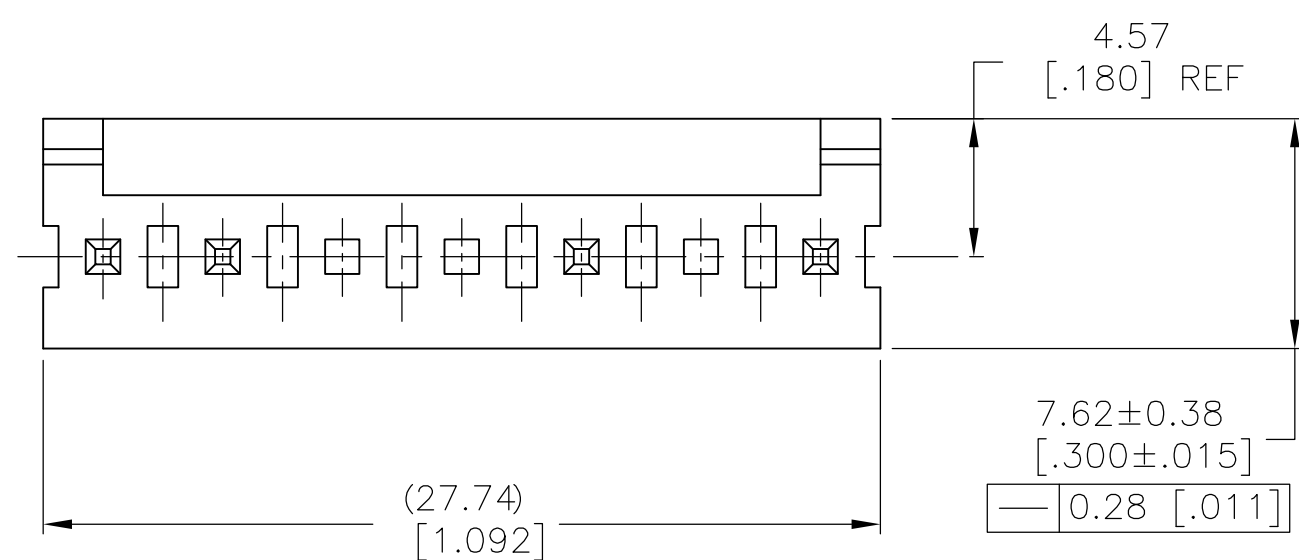
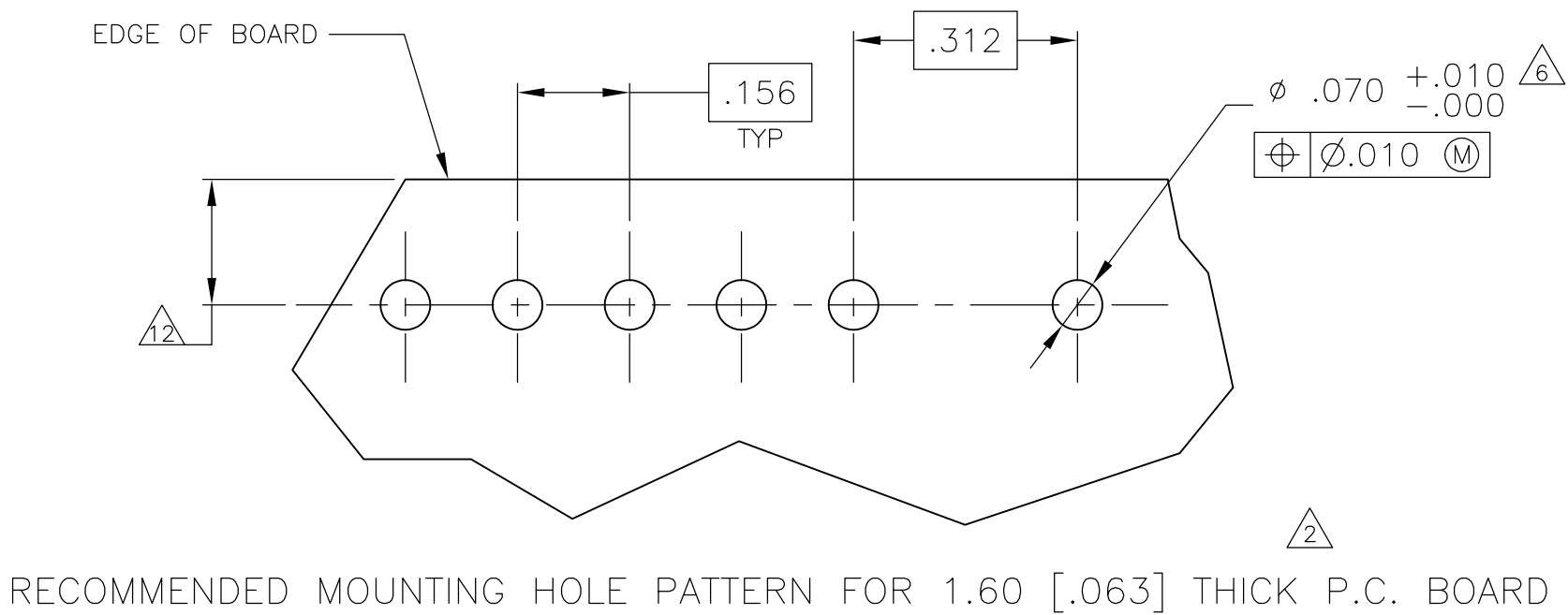


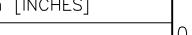
LOC	DIST	REVISIONS					
CM	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			AC	REVISED PER ECO-12-016930	05OCT12	KH	SM



- 1 POST TO WITHSTAND 13 NEWTONS (3 LBS.) MIN. AXIAL FORCE IN BOTH DIRECTIONS SHOWN WITHOUT DISLODGING.
- 2 TOLERANCES APPLY TO SOLDER SIDE OF BOARD.
- 3 MEASURED AT SURFACE -A-
- 4 PLASTIC FLASH PERMITTED IN THIS AREA.
- 5 PARTS COMPLY WITH AMP SOLDER ABILITY SPEC. NO. 109-11-2
- 6 ONE HOLE MAY BE UNDERSIZED 1.65/1.52 [.065/.060] DIA. FOR ASSEMBLY RETENTION DURING WAVE SOLDERING.
- 7 MATERIAL: HEADER-THERMOPLASTIC POLYESTER
GLASS-FILLED 94-0 (NATURAL)
POST-COPPER ALLOY (TIN PLATED)
- 8 COORDINATE DIMENSIONS APPLIES FROM CENTER OF ACTUAL FEATURE
- 9 PLASTIC BURRS CAUSED BY CUTOFF TOOLING ARE PERMITTED WITHIN THE MAXIMUM TOLERANCE ENVELOPE.
- 10 POST TO BE MEASURED WHEN STRIP IS HELD FLAT.
- 11 POST MUST WITHSTAND TWO 90° BENDS AGAINST EXTRUSION WITHOUT BREAKING.
- 12 DIMENSION SHOULD BE .175 MIN WHEN MATING WITH A MTA .156 CONNECTOR ASSY. OR A SL-.156 CONNECTOR ASSY.
- 13 PIN BURR OF .005 MAX. VERTICAL AND .003 MAX. HORIZONTAL PERMITTED AT POST TIPS ON BOTH ENDS.
- 14 SPECIAL PACKAGING VARIATION FOR IMPROVED PRODUCT PROTECTION.

OBSOLETE		5	2-643464-3
		2	2-643464-2
		1,4,&6	1-643464-4
		2 & 5	1-643464-3
		2,4,&5	1-643464-2
		2,3,5,&6	1-643464-1
		4&6	1-643464-0
		3,6	643464-9
		4	643464-7
		2,4,&6	643464-6
		6	643464-5
		3	643464-4
		5	643464-3
		2	643464-2
		2 & 4	643464-1
POST NUMBER OMITTED		PART NUMBER	

1-643464-2 SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. HOOVER 22MAY02 CHK D. BOSSI 22MAY02 APP'D D. BOSSI		 TE Connectivity	
DIMENSIONS: mm: [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ±.005 ANGLES ±		NAME MTA -156 HEADER ASSEMBLY, FRICTION LOCK, STRAIGHT, .045 SQUARE POST, TIN PLATED, 7 POSITION, OMITTED POST	
		PRODUCT SPEC APPLICATION SPEC		SIZE A1	
MATERIAL 		WEIGHT 		CASE CODE 00779	
		CUSTOMER DRAWING		DRAWING NO C643464	
				RESTRICTED TO —	
				SCALE: 4:1 SHEET 1 of 1 REV A0	